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**MAY 21 2004**

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<i>Company:</i>	U.S. Patent and Trademark Office RCE Branch	<i>From:</i>	Eleanor Pennisi 978- 681-2406
<i>Telephone:</i>	703-308-0097	<i>Date:</i>	May 21, 2004
<i>Fax:</i>	703-872-9306	<i># of pages:</i>	3 (including cover sheet)

### Transmittal of RCE

Dear Sir:

Filed herewith is the following:

- Request for Continued Examination (RCE)  
37 CFR 1.114

If additional information is required, the Patent Office is requested to contact the undersigned.  
Thank you for your attention to this matter.

Patent Application Serial Number: 09/817,669  
Filing Date: 3/26/01  
Title: Air Cooled Gas Discharge Detector  
Examiner: Peter J. Macchiarolo  
Group Art Unit: 2879

### CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that the attached correspondence is being transmitted to the U.S. Patent and Trademark Office facsimile 703-872-9306, on this day, May 21, 2004.

*Eleanor Pennisi*

Eleanor Pennisi  
Legal Administrator

AGILENT TECHNOLOGIES, INC.  
Legal Department, DL429  
Intellectual Property Administration  
P. O. Box 7599  
Loveland, Colorado 80537-0599

## PATENT APPLICATION

ATTORNEY DOCKET NO. 10003916-1

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UNITED STATES PATENT AND TRADEMARK OFFICEMAY 21 2004  
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Inventor(s): George J. Hudak

Serial No.: 09/817,669

Examiner: Peter J. Macchiarolo

Filing Date: 3/26/01

Group Art Unit: 2879

Title: Air Cooled Gas Discharge Detector

## COMMISSIONER FOR PATENT

PO Box 1450

Alexandria, VA 22313-1450

REQUEST FOR CONTINUED EXAMINATION (RCE) 37 CFR 1.114

Subsection (b) of 35 U.S.C. 132, effective on May 29, 2000, provides for continued examination of an utility or plant application filed on or after June 8, 1995.  
See The American Inventors Protection Act of 1999 (AIPA).

Sir:

This is a Request for Continued Examination (RCE) under CFR 1.114 of the above-identified applicaiton.

*NOTE: 37 CFR 1.114 is effective on May 20, 2000. If the above- application was filed prior to May 29, 2000, applicant may wish to consider filing a continued prosecution application (CPA) under CFR 1.53(d) (PTO/SB/29) instead of a RCE to be eligible for the patent term adjustment provisions of the AIPA. See Changes to Application Examination and Provisional Application Practice, Interim Rule, 65 Fed. Reg. 14865 (Mar. 20, 2000), 1233 off. Gaz. Pat. Office 47 (Apr. 11, 2000), which established RCE practice.*

Submission under 37 CFR 1.114

(X) Previously submitted:

(X) Consider the amendment(s)/reply under 37 CFR 1.116 previously filed on 4/21/04.  
(Any unentered amendment(s) referred to above will be entered).

( ) Consider the arguments in the Appeal Brief or Reply Brief previously filed on \_\_\_\_\_.

( ) Other \_\_\_\_\_.

( ) Enclosed:

( ) Amendment/Reply

( ) Affidavit(s)/Declarations(s)

( ) Information Disclosure Statement (IDS)

( ) Other \_\_\_\_\_.

Miscellaneous( ) Suspension of action is requested under 37 CFR 1.103(c) for a period of \_\_\_\_\_ months.  
The fee for this Suspension is (37 CFR 1.17(l)) \$130.00

( ) Other \_\_\_\_\_.

**CONTINUED EXAMINATION TRANSMITTAL  
(RCE) (37 CFR 1.114) (continued)**ATTORNEY DOCKET NO. 10003916-1

☒ RCE filing fee \$770.00

- ☐ A Petition for Extension of Time
- |                                       |           |
|---------------------------------------|-----------|
| <input type="checkbox"/> one month    | \$110.00  |
| <input type="checkbox"/> two months   | \$420.00  |
| <input type="checkbox"/> three months | \$950.00  |
| <input type="checkbox"/> four months  | \$1480.00 |

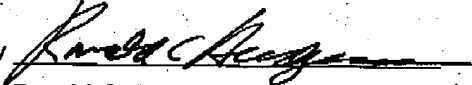
Please charge to Deposit Account 50-1078 the sum of \$770.00. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 50-1078 pursuant to 37 CFR 1.25.

☒ A duplicate copy of this transmittal letter is enclosed.

Respectfully submitted,

George J. Hudak

By

  
Ronald C. Hudgens

Attorney/Agent for Applicant(s)  
Reg. No. 24,288

Date: 5/21/04

Telephone No.: (978) 881-2404

- ☐ I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Date of Deposit:

or

- ☒ I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Date of Facsimile: 5/21/04

Typed Name: Eleanor Pennisi

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